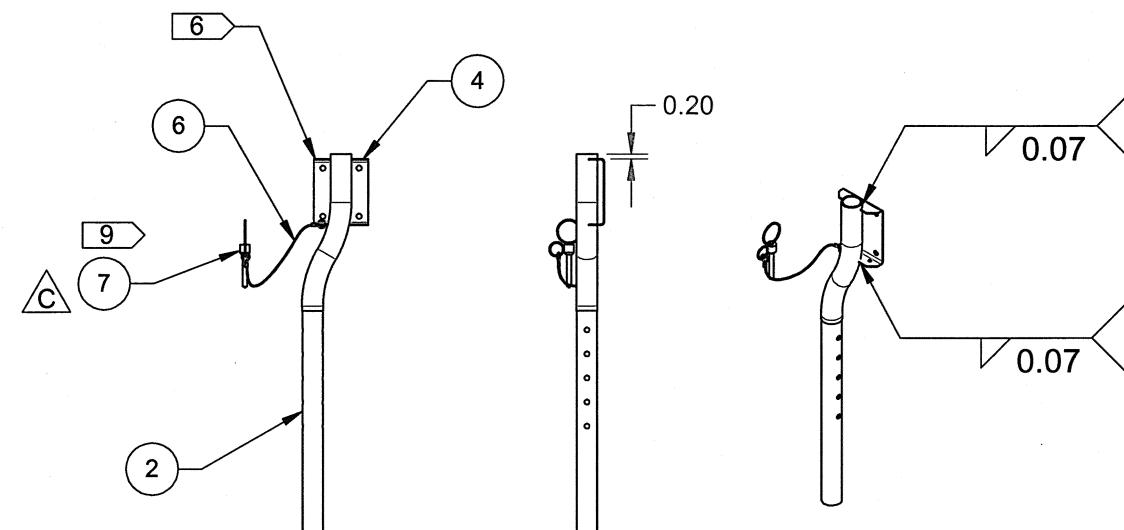
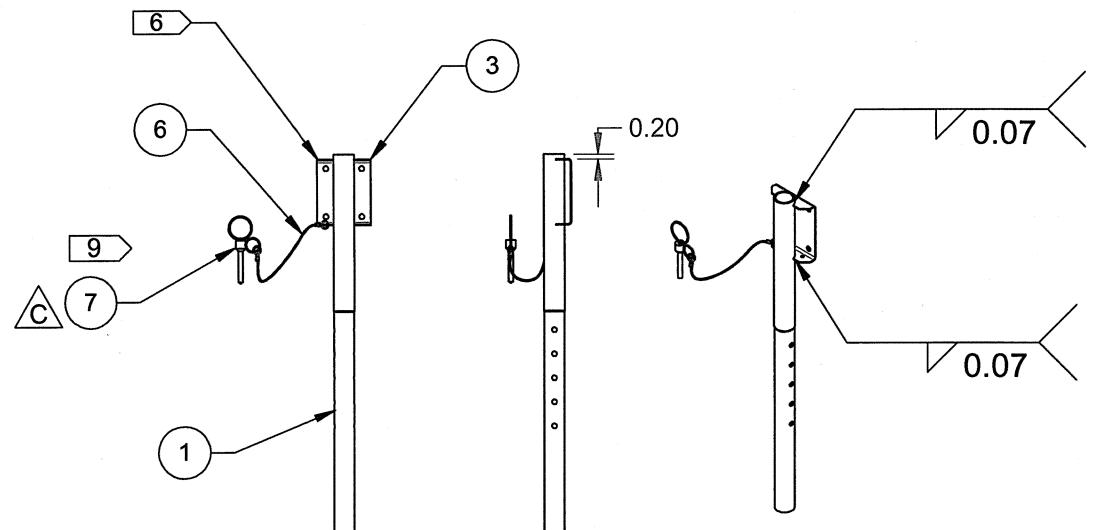
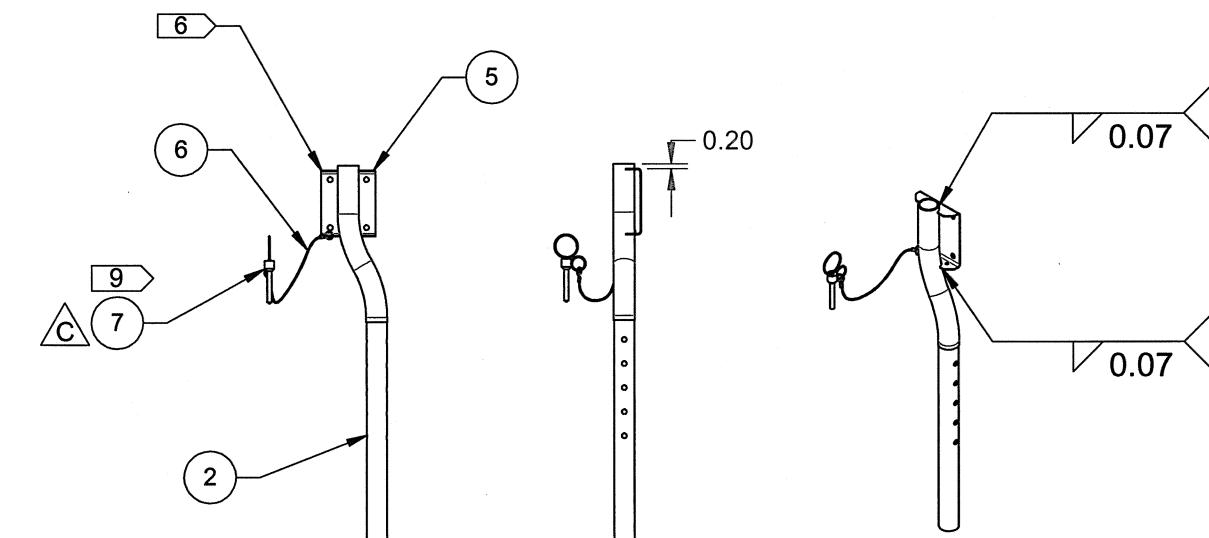


ITEM	QTY -041	QTY -043	QTY -044	P/N	DESCRIPTION
	X			D3304-041	TUBE ASSEMBLY
	X			D3304-043	TUBE ASSEMBLY
		X		D3304-044	TUBE ASSEMBLY
1	1			D3304-1	TUBE
2		1	1	D3304-3	TUBE
3	1			D3304-5	BRACKET
4		1		D3304-7	BRACKET
5			1	D3304-8	BRACKET
6	1	1	1	D2690-10	LANYARD ASSEMBLY
7	1	1	1	NAS1353DS7S13D	PIP PIN

D3304-043 TUBE ASSEMBLYD3304-041 TUBE ASSEMBLYD3304-044 TUBE ASSEMBLY

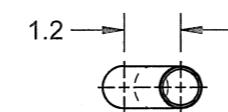
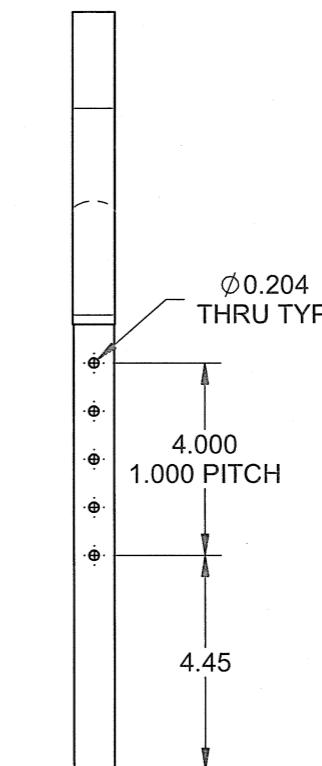
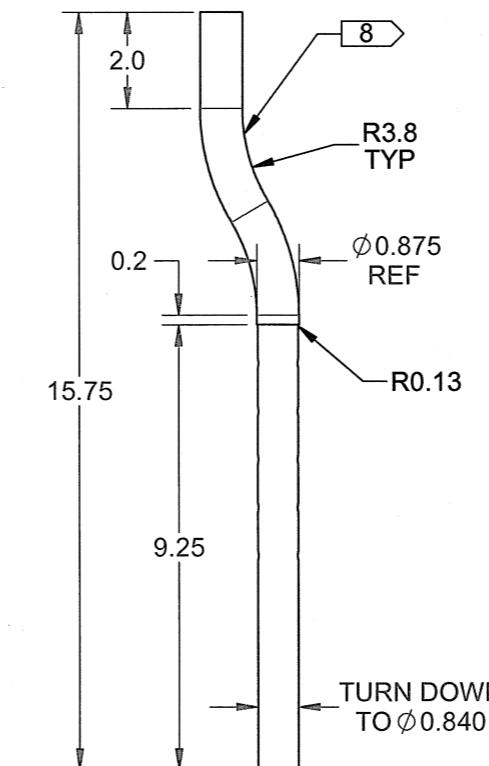
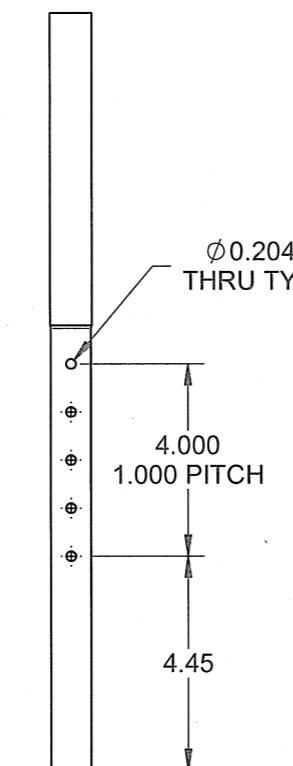
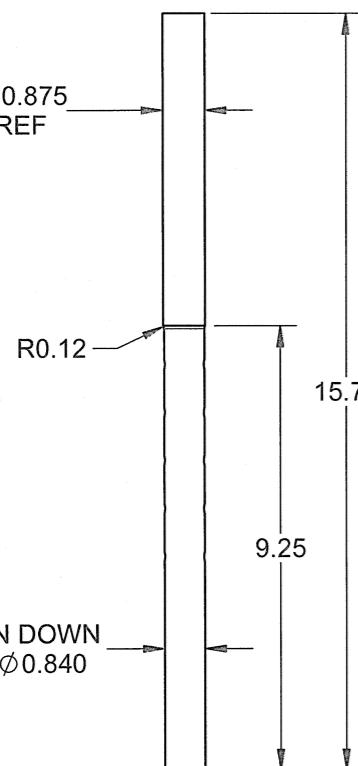
NOTES:
 1) MATERIAL: N/A
 2) FINISH: POWDER COAT GREY SANTEX (REF. 4.3.5.6) PER DART QSI 005 4.3
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: IDENTIFY WITH DART PART NUMBER D3304-04X PER QSI 044 6.1
 7) WEIGHT: D3304-041 0.71 lbs, D3304-043/044 0.72 lbs.
 8) WELD PER DART QSI 004
 9) ENSURE LANYARD IS ATTACHED TO SIDE RING, NOT END RING.

RELEASED
2019 JUL 19
ECN 19-822

APPROVED

C	UPDATE SHEET FORMAT. REPLACE BLBS-0016 WITH NAS1353DS7S13D. ADD D3304-5F/7F. ADD GRAIN DIRECTION	PM	19.06.24
B	UPDATE DIMENSIONS; ADD D3304-7/-8	RF	05.07.15
A	NEW ISSUE	RF	04.08.18
REV.	DESCRIPTION		
	DESIGN	PM	DART AEROSPACE LTD
	DRAWN	PM	HAWKESBURY, ONTARIO, CANADA
	CHECKED	RF	REV. C
	MFG. APPR.	DD	D3304
	APPROVED	VS	SHEET 1 OF 4
	DE APPR.	DS	TITLE
			SCALE
			NTS
	DATE	19.06.24	TUBE ASSEMBLY
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D

**D3304-1 TUBE****D3304-3 TUBE**

NOTES:
 1) MATERIAL: AISI 304/316 STAINLESS STEEL TUBE Ø0.875 x 0.065 WALL
 (REF. DART SPEC M304TRO.875W.065) ENSURE SEAMLESS TUBE IS USED
 2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: NONE
 7) WEIGHT: D3304-1 0.62 lbs, D3304-3 0.63 lbs
 8) D3304-3 BEND LINES 9.625, 13.375 DIMENSIONS

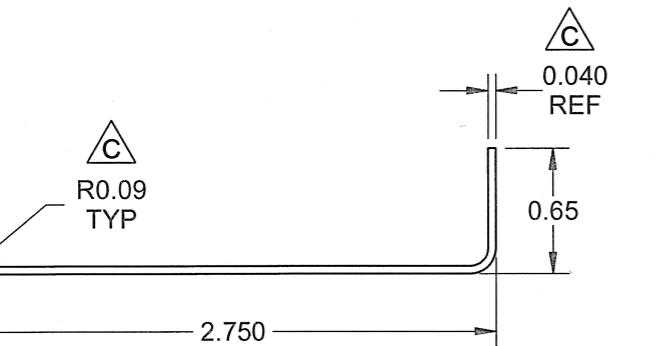
RELEASED

2019 JUL 19

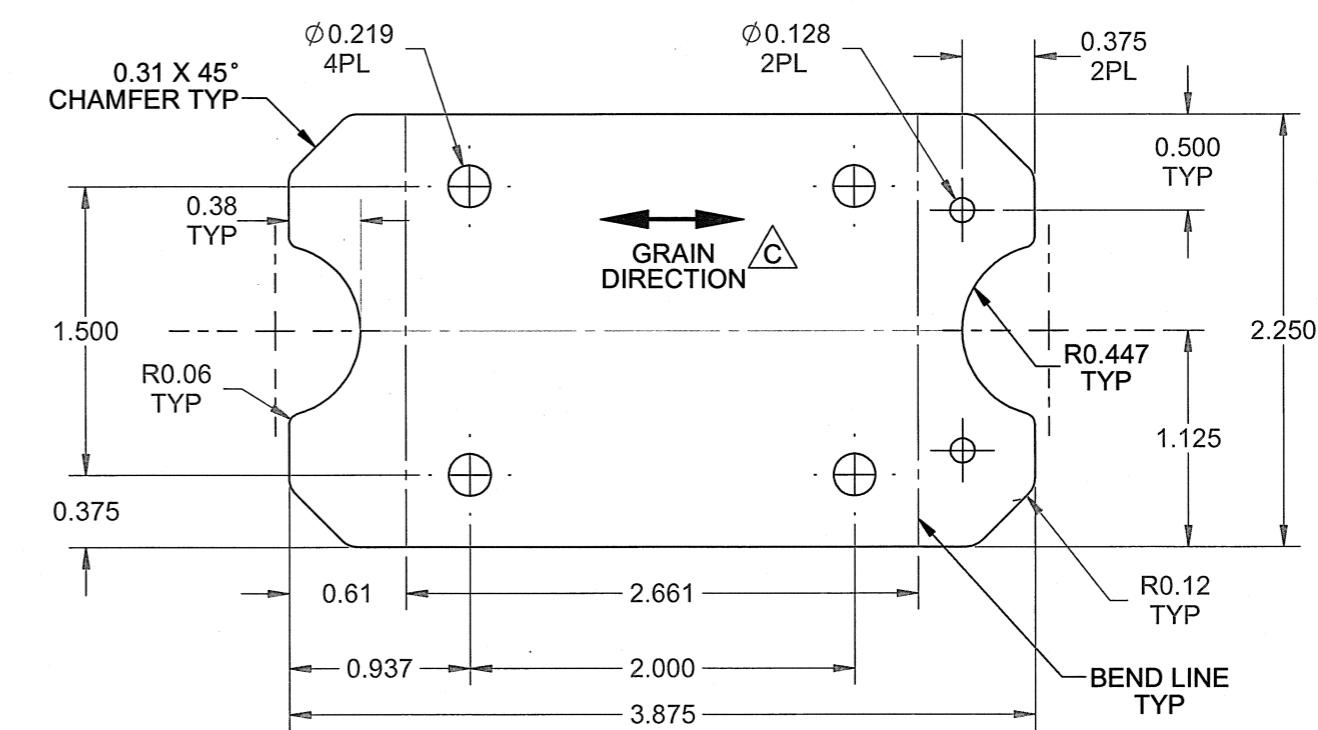
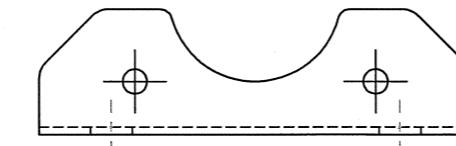
APPROVED

DESIGN	PM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	PM	
CHECKED	RF	DRAWING NO.
MFG. APPR.	DD	D3304
APPROVED	VS	REV. C
DE APPR.	DS	SHEET 2 OF 4
DATE	19.06.24	TITLE SCALE NTS TUBE ASSEMBLY
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D



**D3304-5 BRACKET
MAKE FROM D3304-5F**



D3304-5F FLAT PATTERN

B

D

A

B

NOTES:
 1) MATERIAL: AISI 304/316 STAINLESS STEEL .040 THICK SHEET
 (REF. DART SPEC M304S20GA)
 2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3304-5" USING FINE POINT PERMANENT INK MARKER
 7) WEIGHT: 0.09 lbs

RELEASED

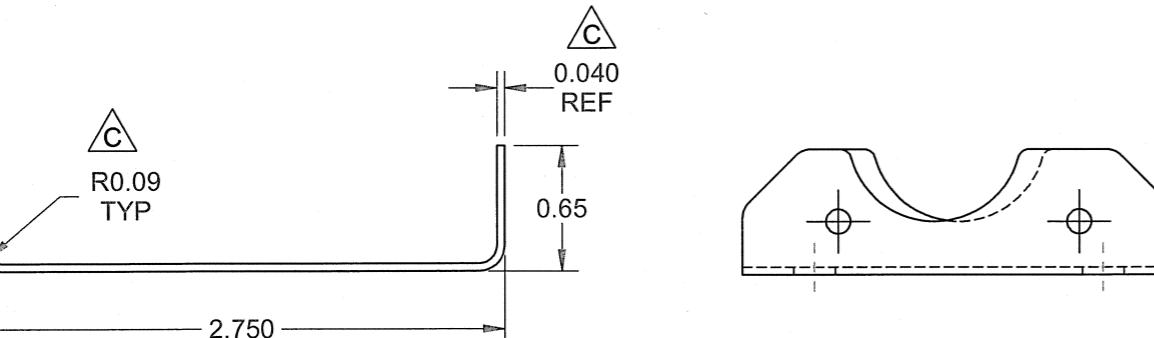
2019 JUL 19 *91*

APPROVED

DESIGN	PM
DRAWN	PM
CHECKED	RF
MFG. APPR.	DD
APPROVED	VS
DE APPR.	DS <i>[Signature]</i>
DATE	19.06.24

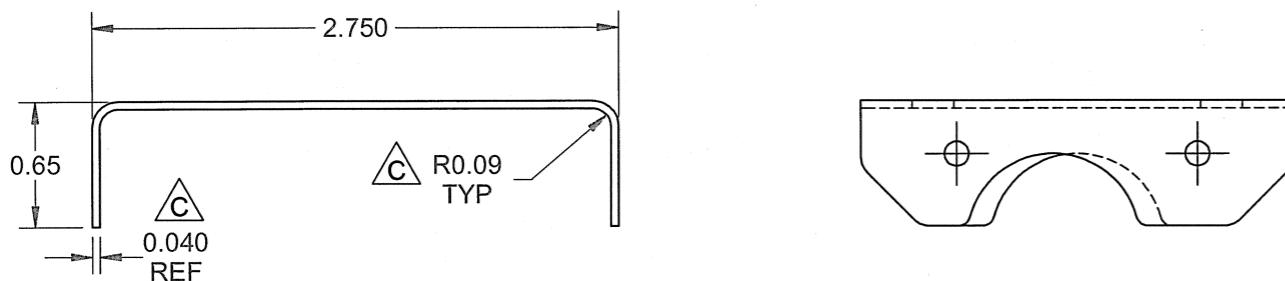
DART AEROSPACE LTD	
HAWKESBURY, ONTARIO, CANADA	
DRAWING NO.	REV. C
D3304	SHEET 3 OF 4
TITLE	
TUBE ASSEMBLY	
SCALE NTS	
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D



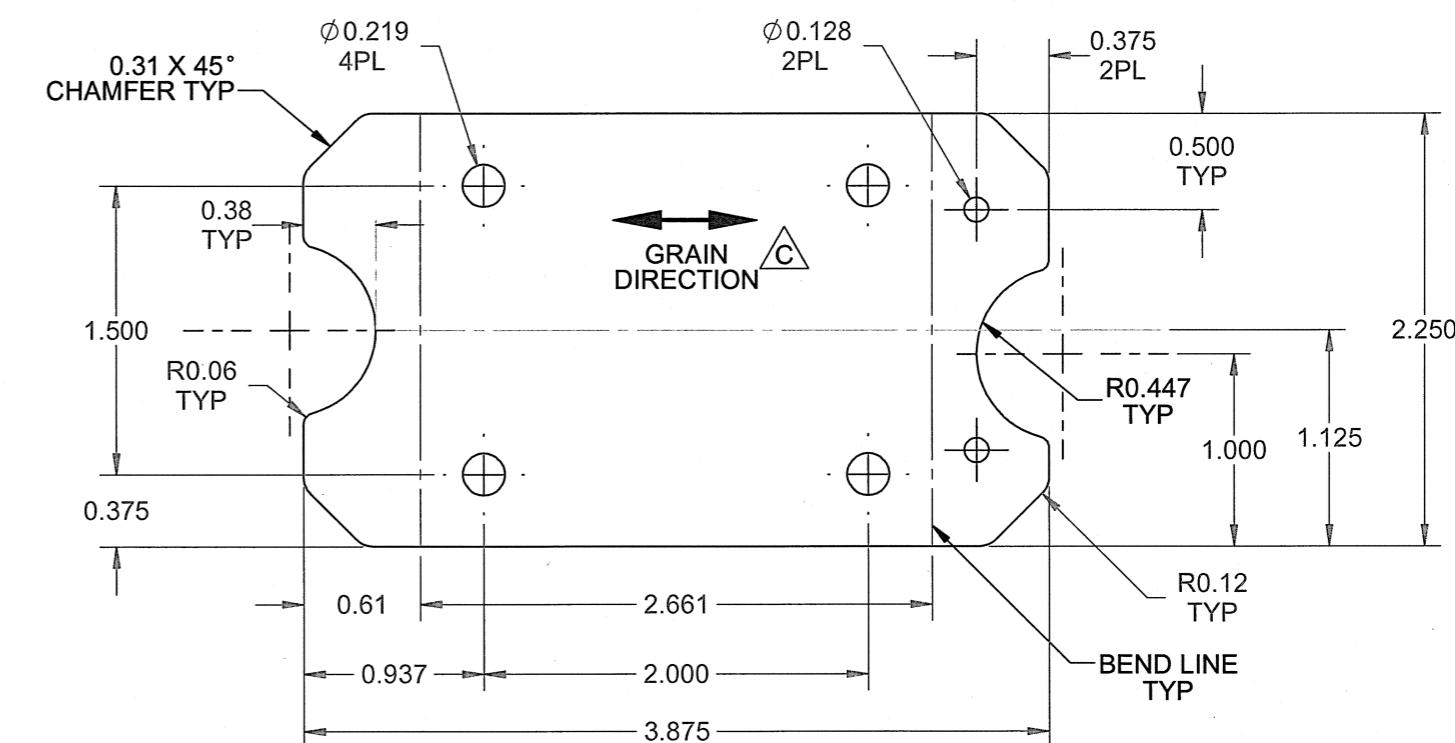
**D3304-7 BRACKET
MAKE FROM D3304-7F**

C



**D3304-8 BRACKET
MAKE FROM D3304-7F
(BEND OPPOSITE DIRECTION)**

B



D3304-7F FLAT PATTERN

RELEASED

2019 JUL 19 *11*

APPROVED

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL .040 THICK SHEET (REF. DART SPEC M304S20GA)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3304-7/-8" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.09 lbs

DESIGN	PM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	PM	
CHECKED	RF	DRAWING NO.
MFG. APPR.	DD	D3304
APPROVED	VS	REV. C
DE APPR.	DS	SHEET 4 OF 4
DATE	19.06.24	SCALE NTS
		TITLE TUBE ASSEMBLY
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